







Duty Officer	
EDO	Nader Araj
CSWC Watch Officer	Janice Webb (Day) Reina Laroa (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Mark Courson
LDO	Jared McCormick
IDO	Rod Daugherty
CDO	Adam Amaral Garrett Thomsen (Shadow)
SDO	Karla Benedicto
PIO	Brian Ferguson
TDO	Ben Green
ITDO	Joel Samson
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO 24 Hour STAC Report

Report attached



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Regional EOC	Coastal Regional EOC	Southern Regional EOC
Normal Operations	Normal Operations	Normal Operations	Normal Operations

Cal OES INLAND REGION

Stanislaus River Erosion Incident, Stanislaus County

On 12/13/19 at 1503 hours, the California State Warning Center was notified by the Department of Water Resources Flood Operations Center of significant erosion occurring on a bank on the Stanislaus River. Per Cal OES Duty Officers:

- · No flooding is occurring
- · No emergency at this time.
- The site is on the right bank of the Stanislaus River at approximately Levee Mile 2.4.
- The erosion is to the "toe" of the levee and has not reached the actual levee, however, if left unrepaired, rain, combined with heavy releases from reservoirs, could be dangerous.
- The area of concern is east of airport west of Manteca Road and south of Tavern.
- Any flooding that could potentially occur would impact farm land and few homes.
- If the levee were to fail, the whole district may not be affected. It is really dependent on flow and location of the break.
- · Potential population impact if flooding were to occur:
 - · Households: 130
 - Population: 380
 - 40-50 homes
 - 2 Dairies
 - 1 school
 - 200 people
- Reclamation District Engineers believe the damage was cause by a falling tree. The tree has caused the water to swirl causing the erosion. They are concerned about other trees falling into the river and causing more issues. The tree is the cause of the continual degrading levee.
- Dam lowering the release to 800 cfs tomorrow. It is now at 1000 cfs.

Road Closures

- · Per Cal OES Law Duty Officer:
 - CHP does not have reports of any road closures, floods or other concerns in San Joaquin County or Stanislaus County.
 - Cal OES Law AC is looking into the incident and is in contact with the involved Sheriff's Offices.



SITUATION SUMMARY

Cal OES INLAND REGION (Continued)

Stanislaus River Erosion Incident, Stanislaus County (Continued)

Proclamations

- Late Thursday 12/12/19, Reclamation District (RD) 2064 proclaimed an emergency and submitted the Resolution to SJ OES on Friday 12/13/19.
- SJ County OES is evaluating the proclamation and requested additional information from RD 2064, including potential flood impacts to the
 area.
- The Reclamation District proclamation is at the local level only, San Joaquin County will agree with the proclamation but not proclaim themselves.
- County to ratify proclamation on Tuesday of next week.
- Per Stanislaus County OES, issued an emergency proclamation for preparing for any emergency, no emergency issues at this time.
- The Director of Emergency Services will be proclaiming a local emergency in support of RD2064 for an area of erosion along the Stanislaus River near Division and Garden Rd, south of Manteca.

DWR Flood Operations Center

- On Thursday, 12/12/19, the FOC was notified of significant water-side erosion in Reclamation District (RD) 2064 in San Joaquin County.
- This erosion was first reported to the county in the spring of 2019
- DWR levee inspectors recommended the RD monitor the site, as there was still a significant amount of river bank intact at that time.
- The erosion continued through the summer runoff and has now reached the levee prism.
- San Joaquin County OES (SJ OES) requested technical assistance on Thursday, 12/12/19, on behalf of RD 2064.
- DWR Flood Fight Specialists (FFS) assessed the site on Thursday, 12/12/19.
- After inspection of the erosion site, the FFS determined that typical flood fight methods, such as plastic sheeting and sandbags, would be insufficient to mitigate the erosion and recommended placing rock on the embankment.
- FOC staff have held multiple coordination calls with SJ OES and RD 2064 to discuss repair options and available resources of each agency.
- Reclamation District engineers have designed a temporary repair.
- Both RD 2064 and San Joaquin County OES have indicated they do not have the resources to do the recommended work and have requested assistance from DWR.
- Goodwin Dam, which is upstream of this erosion site, began reducing flows from 4000 cfs to 800 cfs at 10:00 hrs on Thursday, 12/12/19.
- This decrease is expected to lower the stage several feet at the erosion site by Sunday.
- Goodwin Dam operators have been notified of this issue and FOC staff are coordinating with them to obtain a long-range release schedule.
- Reduced water release from Goodwin Dam is causing the water level to drop, water will be under erosion area by Sunday.
- DWR is taking over repairs and will begin Tuesday, 12/17/19

Weather Forecast

- Per NWS Sacramento, precipitation total through 0400 hours Saturday morning is projected to be less than .10".
- · Upcoming rain will not impact the river level through Sunday.



SITUATION SUMMARY

Cal OES INLAND REGION (Continued)

Train Derailment, Stockton, San Joaquin County, Hazardous Materials Spill Report: 19-7975

On 12/13/19 at 1519 hours, Union Pacific Railroad (UPRR) advised that a locomotive derailed upright while shoving operations.

- · There was no hazmat release.
- · No reported injuries to crew members or passengers.
- · No main lines impacted.
- Notifications were made per Hazardous Materials SOP.

Cal OES COASTAL REGION

· Nothing significant to report.

Cal OES SOUTHERN REGION

· Nothing significant to report.

FIRE ACTIVITY

Cal OES Fire Preparedness Levels				
National	Northern California	Southern California		
Preparedness Level 1	Preparedness Level 1	Preparedness Level 1		
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2		

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

2019-FIRE-402

- Five (5) 20-person Hand Crew each and all necessary personnel, support, transportation and materials
- · 65 additional soldiers to be trained and ready to backfill
- Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).

Statewide Fire Map

• Click here for a link to the current Statewide Fire Map (updated weekdays at 0800 hours).

Cal OES INLAND REGION

· Nothing significant to report.

Cal OES COASTAL REGION

Nothing significant to report.

Cal OES SOUTHERN REGION

· Nothing significant to report.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Southern California		
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

• There are no Lifeline Route closures.

Non-Lifeline Routes:

Click here for a list of current road closures.

Wildfire Closures:

· There are no wildfire closures.

Emergency Center Activations:

• There are no emergency center activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

• http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

9-1-1 Outages/Remote/Community IsolationsNone reported

Service InterruptionsNone reported



WEATHER OF CONCERN

NORTHERN CALIFORNIA.

- Winter Weather Advisory in effect through early Sunday morning.
- · Hazardous Sierra travel conditions this afternoon through Saturday night.
 - · A weather system will bring snow to the Sierra Nevada this afternoon through Saturday night.
 - Snow will become moderate this evening through early Saturday for elevations above 6,500 feet.
 - · Snow showers will continue through Saturday.
 - Snow levels will fall to around 4,000 feet Saturday night with additional snow possible.
 - Snow combined with gusty winds could create difficult travel conditions for travelers over the Sierra passes.
 - If travel is necessary, carry chains and expect lengthy delays.

SOUTHERN CALIFORNIA

- Wind Advisory in effect from 1300 hours Saturday to 1000 hours Sunday.
 - West winds 15 to 25 mph with gusts up to 45 mph expected.
 - Gusts up to 65 mph possible immediately through the mountain passes and along the desert-facing slopes.
 - · Gusty winds could blow around unsecured objects.
 - · Tree limbs could be blown down and a few power outages may result.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



WEATHER KEY POINTS 12/13/19 - 12/19/19

Friday-Sunday

- A series of storm systems will continue to move across the northern half of the state through at least Saturday, possibly lingering into Sunday
 - High snow levels (7000-8000 feet) will decrease to 3500-4500 feet tonight. Accumulating snow with travel impacts over mountain passes in the Sierras are expected late Friday through Saturday night
 - Rainfall across northern California will be moderate at times, but no significant flooding impacts are expected
- Damaging surf and minor coastal flooding are possible across portions of Coastal and Southern Region due to large, long-period swell Friday into Saturday
- · Locally strong west winds are possible along the eastern slopes of the Southern Sierra Mountains late this afternoon and evening
- · Periods of gusty offshore winds will develop across Southern Region, but no significant impacts are expected at this time

Monday-Tuesday

- Drier weather is likely to begin next week
- · Periods of gusty offshore winds will continue across Southern Region, but no significant impacts are expected at this time

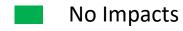
Wednesday-Thursday

- Precipitation could return to California as early as Wednesday, but impacts look minimal with this next system
- · Snow level looks to be confined to high mountain elevations with this late week system



CALIFORNIA WEATHER IMPACTS 12/13/19 - 12/19/19

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds	Inland						
Snow	Inland (Mtns)	Inland (Mtns)					
Coastal Flooding	Southern	Southern					
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



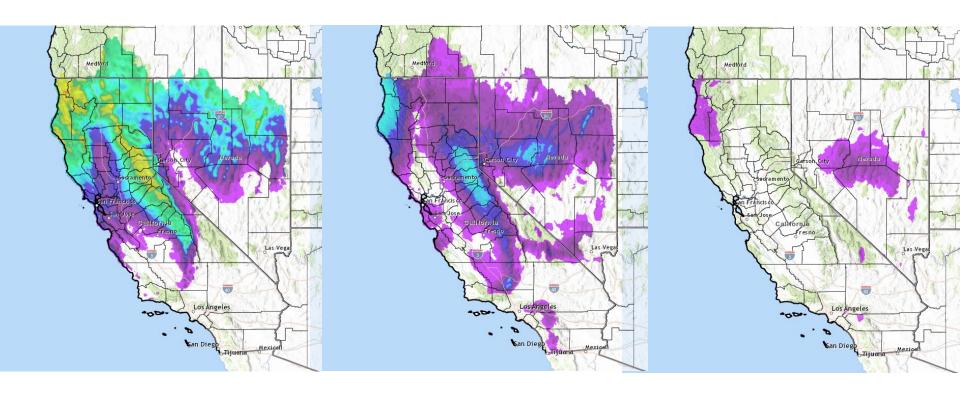






PRECIPITATION FORECAST

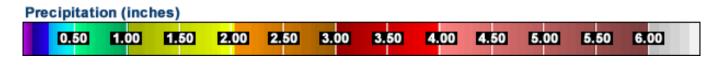
12/13/19 - 12/15/19



Friday/ Friday Night

Saturday/ Saturday Night

Sunday/ Sunday Night





WEATHER OUTLOOK 12/18/19 - 12/26/19

6-10 Day Outlook (December 18 - December 22)

Temperatures

• Above normal temperatures favored statewide, especially across Coastal Region

Precipitation

· Above normal precipitation favored, especially across Coastal and Inland Regions

8-14 Day Outlook (December 20 - December 26)

Temperatures

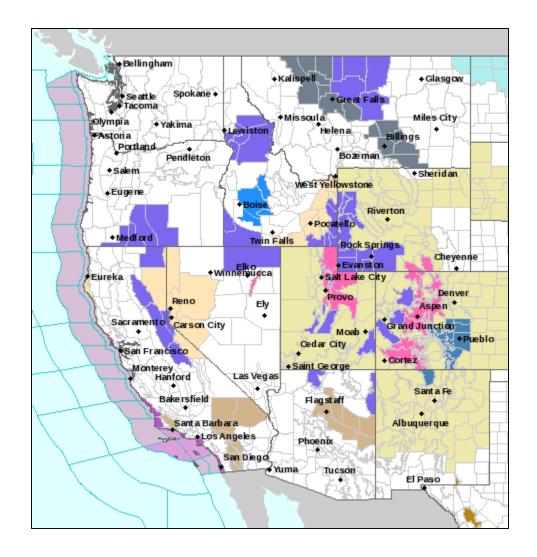
· Above normal temperatures favored statewide

Precipitation

· Above normal precipitation favored statewide, especially across Coastal and Inland Regions



WEATHER MAP





Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

• 2019-LAW-8251, 12/09/19, 0048 hours: CSWC advised that San Bernardino County SO requested SAR ground pounders for a missing 52 year-old male, last seen wearing a grey coat and pants at noon, 12/08/19. LDO contacted San Bernardino. The missing person (MP) was climbing Mt. Baldy with three others when conditions became too harsh for the others and they turned back. The MP continued toward the summit and has not returned. Snow and icy conditions exist. Orange County, Los Angeles County, and Riverside County SAR personnel are responding for a 0700 hours brief. Update 12/10/19, 0700 hours: Search continues, NSP has also has provided resources AFRCC was tasked with cell phone forensics, but no useful information was obtained. Update 12/12/19, 0700 hours: Searching continues and staffing through Sunday is underway. Friday 12/12/19, combined staffing consists of (13) type one searchers from Los Angeles, San Diego, Fresno, Tulare and Bay Mountain Rescue Unit (BAMRU). Update 12/13/19: (46) Type 1 Searchers are dedicated to the search for Friday morning. The additional teams joining the search efforts are Contra Costa, Marin, and San Mateo County Sheriff's Office. On 12/18/19, (2) Type 1 K9 Teams will arrive from the Tahoe area (CARDA). MISSION ONGOING

Cal OES MISSION TASKING

Cal OES Missions

• 2019-Southern-8315: Cal OES Recovery requesting a mission task to CAL FIRE to serve as the lead for an activation of a Watershed Emergency Response Team (WERT) for Santa Barbara for immediate geological and hydrological evaluation of the burn area affected by the Cave Fire.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.